Agricultural Water Quality Grant Program - Recommended Projects List

Project Planning Monitoring Projects (Proposition 40)

PIN	Applicant	Project Title	Region	Recom'd Grant Funds	Cumulative Grant Funds	Date Approved By Board
2110	San Francisco	Development of a decision-support system for	2	\$500,000	\$500,000	March 16, 2005
	University of California Santa Cruz	management measure implementation Long-term, High Resolution Nutrient and Sediment Monitoring and Characterizing In-Stream Primary Production	3	\$499,999	\$999,999	March 16, 2005
2288	Central Coast Water Quality Preservation, Inc.	Determine Agricultural Sources of Persistent Impairments to Water Quality in Region 3	3	\$499,990	\$1,499,989	June 16, 2005
	University of California Davis	Monitoring constructed wetlands to improve water quality of irrigation return flows	5S	\$500,000	\$1,999,989	March 16, 2005
1950	Imperial Irrigation District	Imperial Irrigation District's New and Alamo River Drainshed Water Quality Monitoring Plan	7	\$499,894	\$2,499,883	March 16, 2005

Implementation Projects (Proposition 50)

				Recom'd	Cumulative	Date Approved
PIN	Applicant	Project Title	Region	Grant Funds	Grant Funds	By Board
1918	San Mateo County	Improving Water Quality in Coastal San Mateo	2	\$535,044	\$535,044	March 16, 2005
	RCD	County Watersheds				
1280	Central Coast	Vineyard Ag Waiver Compliance &	3	\$242,762	\$777,806	March 16, 2005
	Vineyard Team	Comprehensive Evaluation of Cover Crops to				
		Protect Water Quality				
	Cachuma RCD	Irrigated Agriculture BMP	3	\$770,104		June 16, 2005
1948	Agriculture and Land	Agricultural NPS Reduction: Demonstration,	3	\$206,463	\$1,754,373	June 16, 2005
	Based Training	Outreach and Education				
	Association					
2012	University of	Reducing sediment and nutrient loss from	3	\$229,648	\$1,984,021	March 16, 2005
	California	commercial vegetable fields				
2062	RCD of Monterey	Water Quality Practice Implementation on	3	\$1,000,000	\$2,984,021	March 16, 2005
	County	Irrigated Agricultural Lands in the Salinas River				
		Watershed				
2290	Central Coast Water	Management Practices to Improve Water Quality in	3	\$999,133	\$3,983,154	June 16, 2005
	Quality Preservation,	San Luis Obispo and Santa Barbara Counties				
0000	Inc.	Management Describes to Income Material Overlife in	_	#000 400	£4.000.007	l 40, 0005
2292	Central Coast Water	Management Practices to Improve Water Quality in	3	\$999,133	\$4,982,287	June 16, 2005
	Quality Preservation, Inc.	Pajaro, Salinas and Elk Horn Watersheds				
179/	Ventura County Farm	Implementation of BMPs, Calleguas Creek and	4	\$998,763	\$5.081.050	June 16, 2005
1704	Bureau	Santa Clara River, Ventura County	-	ψ990,703	φ5,961,050	Julie 10, 2003
2160	Friends of the Santa	Water Quality Improvement in the Santa Clara	4	\$340,430	\$6 321 480	June 16, 2005
2100	Clara River	River	7	ψ0+0,+00	ψ0,021,400	ounc 10, 2000
2228	University of	Reduction of Nitrogen/Pesticide Runoff in	4	\$977,500	\$7 298 980	March 16, 2005
	California. Riverside	Calleguas Creek and Santa Clara River		φοι τ,σσσ	ψ1,200,000	Waren 10, 2000
	, , , , , , , , , , , , , , , , , , , ,	Watersheds				
1278	Panoche Drainage	San Joaquin River Water Quality Improvement	5F	\$389,500	\$7,688,480	March 16, 2005
	District	Project- Reuse Development Project		. ,		,
1730	Sustainable Cotton	Improving Surface Water Quality in San Joaquin	5F	\$792,000	\$8,480,480	June 16, 2005
	Project	River Basin Through Sustainable Cotton Production				
2146	Coalition for Urban	West Side San Joaquin Watershed Irrigated	5F	\$890,751	\$9,371,231	June 16, 2005
	Rural Env.	Agricultural Water Quality				
	Stewardship					
2282	Stevinson Water	Agricultural Drainage Control Project	5F	\$603,300	\$9,974,531	June 16, 2004
	District					
2038	The Regents of the	Upper Feather River Watershed (UFRW)	5R	\$512,512	\$10,487,043	March 16, 2005
	UC, Co-op Extension	Irrigation Discharge Management Program				
2116	Goose Lake Resource	Goose Lake Agricultural Water Quality Program	5R	\$182,000	\$10,669,043	June 16, 2005
	Conservation District					

Agricultural Water Quality Grant Program - Recommended Projects List

Implementation Projects (Proposition 50) Continued

		implementation i rejecte (i repectaen	1			
				Recom'd	Cumulative	Date Approved
PIN	Applicant	Project Title	Region	Grant Funds		
	Calif. Cert'd Organic	Going Organic Project	5S	\$650,000		March 16, 2005
	Farmers Foundation			4000,000	***,****,***	
1728	Regents of the UC	Management practices for mitigating off-site	5S	\$812,040	\$12,131,083	March 16, 2005
	· ·	transport of soil-adsorbed pesticides				ŕ
1890	University of	Pheromone Mating Disruption as an Alternative to	5S	\$144,106	\$12,275,189	March 16, 2005
	California, Davis	Organophosphate Use in Walnuts: A Cost Analysis				
1976	San Joaquin County	Measuring the Effectiveness of Ag. Management	5S	\$842,125	\$13.117.314	June 16, 2005
	RCD	Practices		ψο :2, :2ο	ψ.ο,,σ	04.10 10, 2000
1996	Sutter County RCD	Implementation of Feather River TMDL For Orchards	5S	\$905,452	\$14,022,766	June 16, 2005
2076	Reclamation District	Lower Kellogg Creek Bio-Filter / Retention Pond	5S	\$894,500	¢14 017 266	March 16, 2005
2070	800	Implementation Project	55	\$694,500	\$14,917,200	March 10, 2005
2094	Protected Harvest	Common Goals Towards Conservation: Creating a	5S	\$424,865	\$15 342 131	June 16, 2005
2034	Trotootou Flairvoot	CA Sustainable Processing Workbook		Ψ121,000	ψ10,012,101	00110 10, 2000
2136	Contra Costa RCD	Application of Beneficial Management Practices to	5S	\$313,766	\$15.655.897	June 16, 2005
		Reduce Runoff from Irr. Ag		, , , , , ,	+ -,,	, , , , , , , , , , , , , , , , , , , ,
2168	Patterson Irrigation	Real-Time, Salt and Nutrient Drainage Load	5S	\$997,000	\$16,652,897	March 16, 2005
	District	Reduction Strategies - Patterson & West Stan ID				
2178	Yolo County RCD	Yolo-Solano Ag Water Quality Management	5S	\$965,117	\$17,618,014	March 16, 2005
	·	Support Program				
2216	Grasslands Water	Adaptive, coordinated real-time management of	5S	\$998,029	\$18,616,043	March 16, 2005
	District	wetland drainage				
2276	El Dorado County	Agricultural Stewardship Project for the South Fork	5S	\$203,287	\$18,819,330	June 16, 2005
	RCD	American River Watershed		*	***	
2296	UC Davis	Alternative Agricultural Management Strategies to Reduce Runoff and Improve Water Quality	5S	\$1,000,000	\$19,819,330	June 16, 2005
1752	Salton Sea Authority	Reduction of Phosphorus and Nitrogen in the	7	\$574,068	¢20 303 308	June 16, 2005
1732	Salton Sea Admonty	Whitewater River and Salton Sea	'	\$374,000	\$20,393,390	Julie 10, 2003
1958	University of Redlands	Spatial Data Infrastructure to Implement and	7	\$340,985	\$20,734,383	June 16, 2005
1.000	ovo.ony o. riodiando	Monitor NPS Pollution		ψο .σ,σσσ	Ψ20,101,000	04.10 10, 2000
2144	UC Co-op Extension	Effective Management Practices to Treat and	7	\$477,638	\$21,212,021	June 16, 2005
	'	Reuse Agricultural Drainage Waters		, ,		ŕ
2164	California Avocado	Implementation of On grove Reverse Osmosis to	9	\$961,367	\$22,173,388	June 16, 2005
	Commission	Reduce TDS and Chlorine Impairments				
2126	UC Davis	Developing a Water Quality Stewardship for Alfalfa	SW	\$998,891	\$23,172,279	June 16, 2005

Implementation Projects (Clean Water Act Section 319)

PIN	Applicant	Project Title	Region	Recom'd Grant Funds	Cumulative Grant Funds	Date Approved By Board
2072	Bioengineering Institute	Garcia River Bank Stabilization, Riparian Revegetation & Fish Habitat Enhancement Project	1	\$55,257	\$55,257	April 21, 2005
2100	Mattole Restoration Council	Mattole River Good Roads, Clear Creeks Program, Upper Mattole Phase, November, 2004	1	\$990,876	\$1,046,133	April 21, 2005
2262	Point Reyes National Seashore	Tomales Bay Rangeland BMP Pathogen TMDL Implementation Project	2	\$350,000	\$1,396,133	April 21, 2005
1944 *	Santa Cruz RCD	Vegetative Treatment Systems and AWQGP Implementation to Abate Nutrient Loading in the Pajaro Watershed	3	\$999,397	\$2,395,530	April 21, 2005
2284	Creative Environmental Conservation	Restoring Natural Water Systems in Rural Residential Landscapes	3	\$495,000	\$2,890,530	June 16, 2005
	Community Alliance with Family Farmers	Environmentally Responsible Management for Tree Crops in the Feather River Basin	5	\$990,748	\$3,881,278	April 21, 2005
2138	Truckee River Watershed Council	Early Implementation of the Truckee River TMDL	6	\$359,000	\$4,240,278	June 16, 2005
	Imperial County Farm Bureau	ICFB Voluntary TMDL Compliance Program	7	\$379,440	\$4,619,718	April 21, 2005

^{*} PINs 1242 and 1944 were approved for Prop. 50 funding on March 16, 2005; the funding source for these two projects was changed to CWA Section 319 and approved by the Board on April 21, 2005.